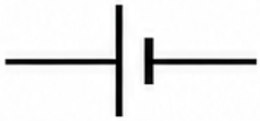
Circuit Symbol Cards

Cut along the dotted lines to use as cards.

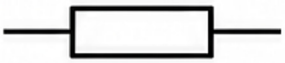
1

Cell

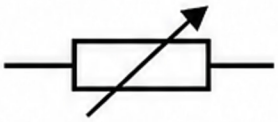
2

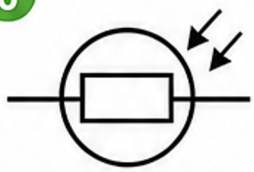
Battery

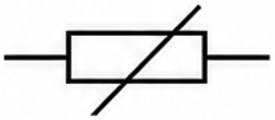
3

Lamp (Bulb)

4

Resistor

5

Variable Resistor

6

LDR (Photoresistor)

7

Thermistor

8

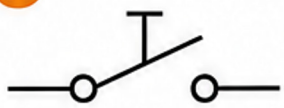
Fuse

9

Switch (Open)

10

Switch (Closed)

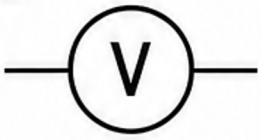
11

Push Switch (Make)

12

Push Switch (Break)

13

Ammeter

14


Voltmeter

15

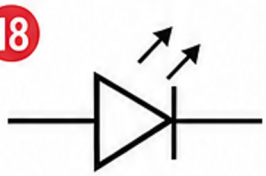
Motor

16

Buzzer

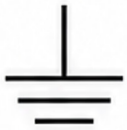
17

Diode

18

LED (Light Emitting Diode)

19

Capacitor

20

Earth (Ground)

Use these symbols to draw and understand electric circuits.